

Title (en)
MUSCARINIC AGONISTS

Title (de)
MUSKARINE AGONISTEN

Title (fr)
AGONISTES MUSCARINIQUES

Publication
EP 1534667 B1 20101215 (EN)

Application
EP 03792989 A 20030812

Priority
• US 0323260 W 20030812
• US 40544302 P 20020822

Abstract (en)
[origin: WO2004018411A1] The present invention provides crystalline biphenyl-4-carboxylic acid (R)-(6-(1-((4-fluorobenzyl)methylamino)ethylideneamino)-2(R)-hydroxyindan-1-yl)amide hemihydrate, compositions thereof, methods of using the same, processes for making the same, and processes for making intermediates thereof.

IPC 8 full level
A61P 3/04 (2006.01); **C07C 257/14** (2006.01); **A61K 31/166** (2006.01); **A61P 25/18** (2006.01); **A61P 25/28** (2006.01); **A61P 27/06** (2006.01); **A61P 43/00** (2006.01)

CPC (source: EP US)
A61P 3/04 (2018.01 - EP); **A61P 25/00** (2018.01 - EP); **A61P 25/18** (2018.01 - EP); **A61P 25/28** (2018.01 - EP); **A61P 27/06** (2018.01 - EP); **A61P 43/00** (2018.01 - EP); **C07C 257/14** (2013.01 - EP US); **C07C 2602/08** (2017.05 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)
AL LT LV MK

DOCDB simple family (publication)
WO 2004018411 A1 20040304; AR 040889 A1 20050420; AT E491683 T1 20110115; AU 2003256791 A1 20040311; AU 2003256791 B2 20081211; BR 0313161 A 20050614; CA 2493958 A1 20040304; CA 2493958 C 20101109; CN 100554247 C 20091028; CN 1675173 A 20050928; CY 1111115 T1 20150611; DE 60335380 D1 20110127; DK 1534667 T3 20110214; EP 1534667 A1 20050601; EP 1534667 B1 20101215; ES 2355213 T3 20110323; JP 2005536549 A 20051202; JP 4469280 B2 20100526; MX PA05002080 A 20050818; PE 20040894 A1 20041125; PT 1534667 E 20110119; SI 1534667 T1 20110228; TW 200410922 A 20040701; US 2006122280 A1 20060608; US 7160922 B2 20070109

DOCDB simple family (application)
US 0323260 W 20030812; AR P030103011 A 20030820; AT 03792989 T 20030812; AU 2003256791 A 20030812; BR 0313161 A 20030812; CA 2493958 A 20030812; CN 03819250 A 20030812; CY 111100057 T 20110119; DE 60335380 T 20030812; DK 03792989 T 20030812; EP 03792989 A 20030812; ES 03792989 T 20030812; JP 2004530846 A 20030812; MX PA05002080 A 20030812; PE 2003000851 A 20030821; PT 03792989 T 20030812; SI 200331933 T 20030812; TW 92122893 A 20030820; US 52496005 A 20050218